

PATTERNEDE SEED LAYER SUITABLE FOR ELECTRON-
EMITTING DEVICE, AND ASSOCIATED FABRICATION
METHOD

5 ABSTRACT

An electron-emitting device contains an emitter seed layer patterned into multiple laterally separated sections situated between the electron-emissive elements, on one hand, and emitter electrodes, on the other hand.

Sections of the seed layer are spaced apart along each emitter electrode to electrically decouple electron emission elements disposed on the seed layer.

15

JOURNAL OF CLIMATE